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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/761,793	01/17/2001	Vinay Deo	M61.12-0686	9267
27366	7590	09/23/2005	EXAMINER	
MICROSOFT CORPORATION C/O WESTMAN CHAMPLIN & KELLY, P.A. SUITE 1400 - INTERNATIONAL CENTRE 900 SECOND AVENUE SOUTH MINNEAPOLIS, MN 55402-3319			HU, JINSONG	
		ART UNIT		PAPER NUMBER
		2154		
DATE MAILED: 09/23/2005				

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)	
	09/761,793	DEO ET AL.	
	Examiner	Art Unit	
	Jinsong Hu	2154	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) Responsive to communication(s) filed on 01 August 2005.
- 2a) This action is FINAL. 2b) This action is non-final.
- 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) Claim(s) 45-50 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) Claim(s) _____ is/are allowed.
- 6) Claim(s) 45-50 is/are rejected.
- 7) Claim(s) _____ is/are objected to.
- 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) The specification is objected to by the Examiner.
- 10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) All b) Some * c) None of:
1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s).

- 1) Notice of References Cited (PTO-892)
- 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date 1/17/01.
- 4) Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____.
- 5) Notice of Informal Patent Application (PTO-152)
- 6) Other: _____.

DETAILED ACTION

1. Preliminary Amendment filed by applicant on January 17, 2001 is acknowledged.

Claims 1-44 have been canceled. Claims 45-50 are presented for examination.

2. To insure proper consideration and to the extent required by 37 CFR 1.56, applicant is required to supply a copy of the publication reference cited in the IDS because it is not readily available to the examiner (e.g., item AP of PTO-1449 filed on 1/17/01).

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

4. Claims 45-50 are rejected under 35 U.S.C. 102(e) as being anticipated by Parkinson et al. (US 6,088,457).

5. Parkinson is a prior art reference cited by applicant on 1449, dated to 1/17/01.

Art Unit: 2154

6. As per claims 45-46 and 50, Parkinson teaches the invention as claimed including a wireless transmission system for transmitting programming data to a mobile device having a one-way radio receiver thereon, the transmission system including:

an originator component configured to receive the programming data and form a programming message indicative of the programming data [col. 9, lines 38-40 & 45-50];

a transmitter component, selectively coupleable to the originator, configured to transmit the programming message to the mobile device [col. 9, lines 40-42 & 50-55];

a mobile device processing component configured to receive the programming message and provide it to the radio receiver and to provide an acknowledge message in response to successfully providing the programming message to the radio receiver [301, Fig. 3; col. 4, line 64 – col. 5, line 10];

a mobile device synchronization component coupled to the mobile device processing component [303, Fig. 3; col. 5, lines 26-30]; and

a desktop computing device selectively coupleable to the mobile device and including a desktop synchronization component operable with the mobile device synchronization component to synchronize the acknowledge message to the desktop computing device, a desktop communication component selectively coupleable to the originator and configured to pass the acknowledge message to the originator [col. 9, lines 34-57].

7. As per claim 47, Parkinson teaches a radio transmitter configured to broadcast

the programming message to the radio receiver [col. 9, lines 28-31].

8. As per claim 48, Parkinson teaches a modem configured to transmit the programming message to the radio receiver [col. 10, lines 40-47].

9. As per claim 49, Parkinson teaches a portable magnetic storage medium, readable by the mobile device processing component, storing the programming message [305, Fig. 3].

Conclusion

10. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure:

Love et al. (US 6,058,107) and Garahi et al (US 5,809,428) disclose system for transmitting message to mobile device.

11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jinsong Hu whose telephone number is (571) 272-3965. The examiner can normally be reached on 8:00 AM - 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John A. Follansbee can be reached on (571) 272-3964. The fax phone

number for the organization where this application or proceeding is assigned is (571)
273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jinsong Hu

September 16, 2005



JINSONG HU
SUSANSONG PATENT EXAMINER
TECHNOLOGY CENTER 2100